Ravia 6/8/15

Wetlands Bureau Decision Report

Decisions Taken 06/01/2015 to 06/07/2015

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2014-02367

HILL, DAVID

TUFTONBORO Lake Winnipesaukee

Requested Action:

Excavate 34 linear feet of bank and 19 cubic yards from 525 sq. ft. of lakebed to construct a 900 sq. ft. dug in 2 slip boat house, on Cow Island, Lake Winnipesaukee, Tuftonborough.

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Conservation Commission/Staff Comments:

10/1/2014 Con. Com. has no objections.

APPROVE PERMIT:

Excavate 34 linear feet of bank and 19 cubic yards from 525 sq. ft. of lakebed to construct a 900 sq. ft. dug in 2 slip boat house, on Cow Island, Lake Winnipesaukee, Tuftonborough.

With Conditions:

- 1. All work shall be in accordance with plans by Fernstone Associates dated May 05, 2015, as received by the Department on May 07, 2015, and boathouse detail plans by Amy Semmes, dated May 06, 2015 as received by the Department on May 07, 2015.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. The owner shall file a restrictive covenant in the appropriate registry of deeds limiting the use of the boathouse to the storage of boats and boating-related accessories. A copy of the recorded covenant permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. The boathouse shall be a single-story structure; ridgeline not to exceed 20 ft in height (Elev. 524.32) above normal high water (Elev. 504.32).
- 6. Dewatering of work areas and dredged materials shall be discharged to sediment basins located in uplands and lined with hay bales or other acceptable sediment trapping liner.
- 7. All dredged and excavated material and construction related debris shall be placed outside of the areas under the jurisdiction of the DES Wetlands Bureau.
- 8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
- 12. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 3 feet, more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.
- 13. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

- 1. This project is classified as a major project per Rule Env-Wt 303.02(d), construction of a major docking facility.
- 2. The applicant has an average of 405 feet of frontage along Lake Winnipesaukee.
- 3. A maximum of 6 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 4. The proposed 2 slip boat house and existing docking structures will provide 6 slips on this frontage as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.
- 5. The applicant obtained a State approved Individual Sewage Disposal System, meeting all new setbacks from public waters.

-Send to Governor and Executive Council-

2015-00045

LEBANON, CITY OF

LEBANON Mascoma River

Requested Action:

Dredge and fill 2,834 square feet (211 linear feet) of wetlands, intermittent streams and perennial streams for the reconstruction of Dulac Street and associated stormwater infrastructure.

APPROVE PERMIT:

Dredge and fill 2,834 square feet (211 linear feet) of wetlands, intermittent streams and perennial streams for the reconstruction of Dulac Street and associated stormwater infrastructure.

- 1. All work shall be in accordance with plans by Fay, Spofford & Thorndike, LLC entitled Wetlands Impact Plans: Dulac Street (Sheets 1-18 of 18) as received by the Department on May 12, 2015.
- 2. This approval is contingent on approval by the DES Alteration of Terrain Bureau.
- 3. The City of Lebanon shall written permission from any affected landowners and shall supply copies to DES Wetlands File No. 2015-00045 prior to construction.
- 4. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur.
- 5. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 7. Work in the intermittent streams shall be done during non-flow.
- 8. No equipment shall enter the water.
- 9. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction.
- 10. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species.
- 11. Seed mix within the project area shall be a native seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
- 12. The permitee shall use best management practice to minimize the likelihood of introducing invasive plants, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis), into new areas.
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 14. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 15. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 16. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 17. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

- 18. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 19. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.

- 20. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 21. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 22. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
- 23. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

- 1. This is a Major Project per Administrative Rule Env-Wt 303.02 Env-Wt 303.02 (i) Projects that alter the course of or disturb 200 or more linear feet of an intermittent or perennial nontidal stream or river channel or its banks.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Dulac Street suffered extensive storm related damage in early July 2013 due to high intensity rainfall and steep topography, resulting in major erosion and failed stormwater conveyance systems.
- 6. The proposed project is needed to provide safe access. The project proposes to restore Dulac Street to its pre-storm condition by reconstruction approximately 1400 linear feet of Dulac Street along with the replacement and/or up sizing of drive and roadway culverts, construction of an additional roadway culver t and construction of roadside ditches with increase capacity.
- 7. The roadway will be narrowed by two feet to gain increased (stormwater) capacity in the ditches.
- 8. The project proposes to improve the drainage and stormwater management.
- 9. Plan revisions eliminated two wetland impact areas (denoted as B and C) and added a planting and stabilization plan.
- 10. The Lebanon Conservation Commission recommended approval of the project with conditions.
- 11. The Mascoma River Local Advisory Committee commented: "The MLAC has reviewed this permit request. We find that for the most part it is a good plan and will make improvements where needed. There are two areas that we see that need to be redesigned. They are the culverts running on each side of the property known as 12 Dulac Street. These culverts run underground approx. 210 feet without any means for cleaning out debris. There should be some means of access to this run of culvert. Additionally and more importantly, the culverts run to the top of the bank and then dump directly into the river. We, the committee, think that the runs should be shortened underground to enable the installation of a rip rap run out into vegetation that will create a filtering of the runoff water and slow the flow to prevent or mitigate future erosion as the water exits these culverts. This is what has been done on the other culverts. We strongly recommend this modification be included in your review of this permit request and response to the applicant."
- 12. Project revisions that address these comments are: The culvert at Sta. 205+00 (between 10 and 12 Dulac Street) has been eliminated; manholes have been added along the culvert at Sta. 206+00 (12 Dulac Street) and the length of the culvert has been shortened to pull the outlet away from the Mascoma River as far as practicable; a stone-lined plunge pool and grading to allow for overland flow has been added to the culvert outlet.
- 13. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
- 14. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the wetland or riverine resources, as identified under RSA 482-A:1.

Requested Action:

Temporarily impact a total of 970 sq. ft. of wetlands in six locations to install water and sewer mains. ***********

APPROVE PERMIT:

Temporarily impact a total of 970 sq. ft. of wetlands in six locations to install water and sewer mains.

With Conditions:

1. All work shall be in accordance with plans by Wright-Pierce dated February 2015, as received by the NH Department of Environmental Services (DES) on June 3, 2015.

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- 2. The permittee shall retain a qualified professional to conduct a survey for variable sedge (Carex polymorpha) prior to the start of work. The survey shall take place in early to mid-July or August in order to identify the species. If the species are located within the project area, then no work shall be conducted and further correspondence with DES and NHB will be necessary in order to avoid, minimize or mitigate impacts. The survey results shall be mailed to DES and NHB prior to the start of construction.
- 3. Wetland topsoils shall be stockpiled separately from subsoils and shall be restored following backfill.
- 4. Temporary impact areas shall be regraded to original contours following completion of work and covered with weed free straw.
- 5. Construction within the temporary impact areas shall be inspected by a qualified wetland scientist, erosion control specialist, or professional engineer to insure that appropriate protective measures are properly implemented, including those outlined in the plans and documents supporting this permit application and the conditions of this authorization.
- 6. A post-construction photographic report documenting status of temporary work area shall be submitted to the Wetlands Bureau within four (4) weeks of the completion of construction.
- 7. Any further alteration of areas on these properties that are within the jurisdiction of the DES Wetlands Bureau will require further permitting by the Bureau.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 12. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with haybales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 ft. of undisturbed vegetated buffer.
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 14. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 16. All refueling of equipment shall occur outside of surface waters or wetlands.

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(k), projects in a wetland that have been identified by Natural Heritage Inventory - Department of Resources and Economic Development as an exemplary natural community, and/or that has documented occurrences of state or federally listed Endangered or Threatened species.
- 2. NH Natural Heritage Inventory Bureau (NHB) has record of the state endangered variable sedge (Carex polymorpha) within the

vicinity of the project. The applicant coordinated with NHB and NHB requested that a survey for the species be conducted prior to construction. NHB recommended that DES condition the permit to require the survey. This issue is addressed under permit condition #2.

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- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated the need to to provide water and sewer to this location of the city.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the wetland impacts are temporary and will be restored to original condition upon completion of the project.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. 6. Impacts are only temporary and not intended to remain after the project is completed, therefore mitigation is not required pursuant to Env-Wt 302.03(d).
- 7. The Rochester Conservation Commission did not submit comments on the DES application.

2015-00694

LUCIANO, LOUIS

SEABROOK Atlantic Ocean

Requested Action:

Impact 551 sq. ft. in a previously disturbed former sand dune area for work associated with the replacement of the existing dwelling

American Beach grass found in the impact area will be transplanted elsewhere on site. Exceptional precautions shall be taken to assure that there will be no disturbance of the nearby Hudsonia maritime shrubland.

APPROVE PERMIT:

Impact 551 sq. ft. in a previously disturbed former sand dune area for work associated with the replacement of the existing dwelling on site.

American Beach grass found in the impact area will be transplanted elsewhere on site. Exceptional precautions shall be taken to assure that there will be no disturbance of the nearby Hudsonia maritime shrubland.

With Conditions:

- 1. All work shall be in accordance with plans by Millennium Engineering Inc. dated Dec. 16, 2014, as received by the NH Department of Environmental Services (DES) on March 27, 2015.
- 2. Wetlands Bureau Southeast Region staff and the Seabrook Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
- 3. There shall be no further alteration of areas in wetlands/sand dune jurisdiction for lot development or other construction activities.
- 4. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment into the nearby Hudsonia maritime shrubland.
- 5. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(a), Projects in sand dunes.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on October 10, 2014. Field inspection determined the area of impact has been previously disturbed. Any American Beach Grass present in the impact area will be transplanted elsewhere on site.
- 6. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is

not of substantial public interest, and will not have a significant impact on or adversely affect the values of the coastal sand dune resource, as identified under RSA 482-A:1.

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MINOR IMPACT PROJECT

2015-00665

KABLIK, BRIAN/LAURA

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Remove an existing 6 ft. x 30 ft. seasonal pier and install two 6 ft. x 40 ft. seasonal piers connected by a 6 ft. x 12 ft. walkway in a "U" configuration, 2 anchor pads, a seasonal boatlift in the center slip, and 2 personal watercraft lifts on an average of 187 ft. of frontage along Lake Winnipesaukee in Moultonborough.

Conservation Commission/Staff Comments:

4/1/15 Con. Com. has no objections to the issuance of the permit

APPROVE PERMIT:

Remove an existing 6 ft. x 30 ft. seasonal pier and install two 6 ft. x 40 ft. seasonal piers connected by a 6 ft. x 12 ft. walkway in a "U" configuration, 2 anchor pads, a seasonal boatlift in the center slip, and 2 personal watercraft lifts on an average of 187 ft. of frontage along Lake Winnipesaukee in Moultonborough.

With Conditions:

- 1. All work shall be in accordance with revised plans by Watermark Marine Construction dated May 6, 2015, as received by the NH Department of Environmental Services (DES) on May 11, 2015.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. These shall be the only structures on this water frontage and all portions of the docking structures shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 4. All seasonal structures including the lifts shall be removed from the lake for the non-boating season.
- 5. No portion of the pier shall extend more than 40 ft. from the shoreline at full lake elevation.
- 6. The pre-existing dock shall be completely removed prior to the installation of the new piers.
- 7. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a 3 slip docking facility.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has an average of 187 feet of shoreline frontage along Lake Winnipesaukee.
- 6. A maximum of 3 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2015-00680

NORTHWEST BUSINESS PARK 10 & 12 LLC

MANCHESTER

Requested Action:

Dredge and fill 4,880 sq. ft. of forested wetland and associated intermittent stream for access to a proposed townhouse development "Hidden Oak Way". Work in wetlands and associated intermittent streams consists of the installation of two culvert crossings: Wetland Crossing #1 consists of a 30 in. x 75 ft. HDPEP culvert and associated grading, filling, culvert headwalls and outlet protection, Wetland Crossing #2 consists of a 30 in. x 58 ft. HDPEP culvert, associated grading, filling, culvert headwalls and outlet protection. Compensatory mitigation for US Army Corps of Engineers consists of a one-time payment of \$61,137.98 dollars into the Aquatic Resource Mitigation Fund ("ARM").

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APPROVE PERMIT:

Dredge and fill 4,280 sq. ft. of forested wetland and associated intermittent stream for access to a proposed townhouse development "Hidden Oak Way". Work in wetlands and associated intermittent streams consists of the installation of two culvert crossings: Wetland Crossing #1 consists of a 30 in. x 65 ft. HDPEP culvert and associated grading, filling, culvert headwalls and outlet protection, Wetland Crossing #2 consists of a 30 in. x 53 ft. HDPEP culvert, associated grading, filling, culvert headwalls and outlet protection. Compensatory mitigation for US Army Corps of Engineers consists of a one-time payment of \$61,137.98 dollars into the Aquatic Resource Mitigation Fund ("ARM").

- 1. All work shall be in accordance with plans by Northpoint Engineering, LLC., dated 02/02/15 and 03/06/15 as revised through 5/11/15 and plans by Keach-Nordstrom Associates, Inc., sheets 1 through 4 of 4 dated December 29, 2014 with revision date of 1/28/15, as received by the NH Department of Environmental Services (DES) on May 29, 2015.
- 2. This permit is contingent on a one-time payment of \$61,137.98 dollars into the Aquatic Resource Mitigation Fund ("ARM").
- 3. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 6. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested.
- 7. The applicant shall coordinate and comply with the United States Army Corps of Engineers ("ACOE") and United States Fish and Wildlife Service ("USFWS") for the requirements of a bat survey to be conducted for "Phase 1" of the project and any tree cutting to be conducted between the months of April 15 through September 30 (or additional dates as approved by USFWS) and in accordance with narratives by Gove Environmental Services dated May 27, 2015, Construction Phasing Plan and Environmental Phasing Plan by Northpoint Engineering, LLC., revision date of 05/11/15 as received by DES on May 29, 2015.
- 8. No tree cutting shall be conducted for site development during the months of April 15 through September 30 unless approved by the ACOE and USFWS.
- 9. The applicant shall coordinate and comply with the New Hampshire Natural Heritage Bureau ("NHB") for any required site survey, monitoring and mitigation of proposed disturbance areas containing (or potentially containing) licorice goldenrod.
- 10. The applicant shall coordinate and comply with the USFWS for any required site survey, monitoring and mitigation of proposed disturbance areas containing (or potentially containing) small whorled pogonia.
- 11. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the permit conditions, approved plans and narratives and to assure no water quality violations occur.
- 12. Work shall be done during low flow.
- 13. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 14. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 15. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.

- 16. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 17. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.

- 18. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 19. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 20. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 21. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 22. All refueling of equipment shall occur outside of surface waters or wetlands. 1

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h) Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The United States Environmental Protection Agency ("EPA") provided comments to the department indicating the project was not eligible for the state programmatic general permit process ("SPGP") because mitigation was needed for the direct and secondary impacts to streams.
- 5. The applicant has reduced the proposed wetland and associated stream impacts from 4,880 square feet to 4,280 square feet.
- 6. The applicant has revised the project to reduce the impacts to the riparian buffer by 1.6 acres.
- 7. The applicant is providing compensatory mitigation for riparian buffer and associated wetland and stream impacts as required by the EPA and United States Army Corps of Engineers ("ACOE").
- 8. The compensatory mitigation consists of a onetime payment of \$61,137.98 dollars into the Aquatic Resource Mitigation Fund ("ARM").
- 9. The ACOE provided comments (e-mail dated June 1, 2015) indicating the ACOE and EPA has approved the proposed mitigation.
- 10. The applicant is working with the ACOE and United States Fish and Wildlife Service ("USFWS") for the requirements of a bat survey to be conducted for Phase 1 of the project and any tree cutting to be conducting between the months of April 15 through September 30.
- 11. The permit is conditioned on no tree cutting for site development during the months of April 15 through September 30 unless approved by the ACOE and USFWS.
- 12. The ACOE provided comments (e-mail dated June 1, 2015) indicating the ACOE and EPA is also all set on the bat survey which has been cleared through the USFWS.
- 13. On June 2, 2015 the department received a copy of the Northern Long-eared Bat ("NLEB") Acoustic survey conducted for Phase 1 of the project.
- 14. It was noted in the survey results that "None of the calls recorded had a high likelihood of being NLEB calls."
- 15. The applicant is coordinating with the USFWS for any required site survey, monitoring and mitigation of proposed disturbance areas containing (or potentially containing) small whorled pogonia.
- 16. The applicant is coordinating with the New Hampshire Natural Heritage Bureau ("NHB") for any required site survey, monitoring and mitigation of proposed disturbance areas containing (or potentially containing) licorice goldenrod.
- 17. The NHB review also indicated that the New England cottontail and the bald eagle may be in the vicinity of the proposed project.
- 18. The New Hampshire Fish and Game, Nongame and Endangered Species Program indicated that "We do not expect impacts to bald eagle or New England cottontail as we do not have any recent records of NEC or bald eagle habitat or nests in the immediate vicinity of this project."
- 19. The proposed stream crossings are classified as Tier One crossings.

- 06/01/2015 to 06/07/2015
- 20. The intermittent stream crossing were designed by New Hampshire licensed Professional Engineer ("PE").
- 21. The applicant's agent has addressed the stream crossing General Design Consideration in accordance with Env-Wt 904.01.

- 22. The department has not received any comments in objection to the proposed project.
- 23. On April 27, 2015 the department received comments from the Manchester Conservation Commission ("MCC") recommending the department proceed with its review of the application.

2015-00695

VAIL, REBECCA/ROBERT

NEWBURY Sunapee Lake

Requested Action:

Replenish an existing 1250 sq. ft. beach with less than 10 cubic yards of sand, remove two existing smaller culverts under an existing access road to install a 24 inch culvert, on Lake Sunapee, Newbury.

Conservation Commission/Staff Comments:

No comments from local Con Com by 06/02/2015

APPROVE PERMIT:

Replenish an existing 1250 sq. ft. beach with less than 10 cubic yards of sand, remove two existing smaller culverts under an existing access road to install a 24 inch culvert, on Lake Sunapee, Newbury.

With Conditions:

- 1. All work shall be in accordance with plans by db Landscaping LLC dated January 13, 2015, as received by the NH Department of Environmental Services (DES) on March 27, 2015.
- 2. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in place until the area is stabilized.
- 3. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 4. Proper headwalls shall be constructed within seven days of culvert installation.
- 5. Work shall be done during low flow.
- 6. No more than 10 cu. yd. of sand may be used and all sand shall be located above the normal high water line.
- 7. This permit shall be used only once, and does not allow for annual beach replenishment.
- 8. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 9. Re-vegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 ft. landward from the beach area.
- 10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

- 1. In accordance with RSA 482-A:11, V. Notwithstanding any rules adopted by the commissioner defining minor projects, a series of minor projects undertaken by a single developer or several developers over a period of 5 years or less may, when considered in the aggregate, amount to a major project in the opinion of the department. A series of minor projects shall be considered in the aggregate if they abut or if they are a part of an overall scheme of development or are otherwise consistent parts of an eventual whole.
- 2. The applicant submitted a separate application to construct a minor impact docking structure on this frontage, DES file
- 3. This is a minor impact project per Rule Env-Wt 303.03(h) projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
- 4. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 5. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

- 06/01/2015 to 06/07/2015
- 6. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

7. The applicant provided signed abutter permission for work within the abutter's 20 foot setback.

2015-00742 LOVELL, JIM/MARY

CENTER OSSIPEE Ossipee Lake

Requested Action:

Replace 981 sq. ft. of rip rap and replace existing stairs in kind, on approximately 104 linear feet of shoreline, Ossipee Lake, Ossipee.

APPROVE PERMIT:

Replace 981 sq. ft. of rip rap and replace existing stairs in kind, on approximately 104 linear feet of shoreline, Ossipee Lake, Ossipee.

With Conditions:

- 1. All work shall be in accordance with plans by Stoney Ridge Environmental LLC dated February 17, 2015, as received by the NH Department of Environmental Services (DES) on April 01, 2015.
- 2. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in place until the area is stabilized.
- 3. Work shall be done during drawdown.
- 4. Work shall be done during low flow.
- 5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 6. Work shall be conducted in a manner that avoids discharges of sediments to fish spawning areas.
- 7. Rip-rap shall be located landward of the shoreline at the normal high water, where practical, and shall not extend more than 2 ft. lakeward of that line at any point.
- 8. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03 (k) Projects that disturb between 50 and 200 linear feet, measured along the shoreline, of a lake or
- pond or its bank and do not meet the criteria of Env-Wt 303.02.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The proposed project is a repair "in kind", and will not change the impacts within the abutter's 20 foot setback, therefore the Department approves the requested waiver of the abutter consent for impacts within the 20 foot setback.

2015-00752 MARCOTTE, STEPHEN

BARRINGTON Ayer's Pond

Requested Action:

Permanently remove the existing seasonal docking structure, install two 6 ft. x 30 ft. seasonal docks connected by a 6 ft. x 10 ft. seasonal walkway in a "U" shaped configuration connected to two concrete anchor pads, install a seasonal boatlift in the center slip, install two seasonal personal watercraft lifts westerly of the docking structure, on Ayers Pond, Barrington.

06/01/2015 to 06/07/2015

Conservation Commission/Staff Comments:

4/8/15 Con. Com. recommends downsizing the scope of the project. Letter in file.

APPROVE PERMIT:

Permanently remove the existing seasonal docking structure, install two 6 ft. x 30 ft. seasonal docks connected by a 6 ft. x 10 ft. seasonal walkway in a "U" shaped configuration connected to two concrete anchor pads, install a seasonal boatlift in the center slip, install two seasonal personal watercraft lifts westerly of the docking structure, on Ayers Pond, Barrington.

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With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated March 21, 2015, as received by the NH Department of Environmental Services (DES) on April 03, 2015.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. The existing docking structure shall be completely removed prior to the installation of the approved docking structures and lifts.
- 4. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 5. Seasonal piers, seasonal boatlift and seasonal personal watercraft lifts shall be removed from the lake for the non-boating season.
- 6. No portion of the pier shall extend more than 30 ft. from the shoreline at full lake elevation.
- 7. The concrete pads shall be located completely behind and above full lake elevation.
- 8. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), installation of a docking structure that exceeds the criteria for minimum impact docking structures.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has an average of 191 feet of shoreline frontage along Ayers Pond.
- 6. A maximum of 3 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.
- 8. The proposed docking structure and frontage meet the criteria for docking structure in accordance with DES Rules Env-Wt 100-900, the Department does not have authority to address the local Conservation Commission concerns.
- 9. The applicant submitted a response from the NH Natural Heritage Bureau indicating there are no concerns with this site, therefore addressing the concerns of the local Conservation Commission.

2015-00761 RAMSEY FAMILY TRUST

CENTER HARBOR Squam Lake

Requested Action:

Install a 6 ft. x 40 ft. seasonal dock on a frontage with an existing 8 ft. x 18 ft. seasonal dock, on an average of 362 feet of frontage, Squam Lake, Center Harbor.

APPROVE PERMIT:

Install a 6 ft. x 40 ft. seasonal dock on a frontage with an existing 8 ft. x 18 ft. seasonal dock, on an average of 362 feet of frontage,

Squam Lake, Center Harbor.

With Conditions:

1. All work shall be in accordance with plans by New Hampshire Environmental Consultants dated March 24, 2015, as received by the NH Department of Environmental Services (DES) on April 06, 2015.

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- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 4. Seasonal pier shall be removed from the lake for the non-boating season.
- 5. No portion of the pier shall extend more than 40 ft. from the shoreline at full lake elevation.
- 6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a docking system that exceeds the criteria for minimum impact docking structures.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has an average of 362 feet of shoreline frontage along Squam Lake.
- 6. A maximum of 5 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 7. The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2015-00791

VAIL, ROBERT

NEWBURY Sunapee Lake

Requested Action:

Permanently remove an existing 6 ft. x 40 ft. seasonal dock, install two 6 ft. x 34 ft. seasonal docks connected together by a 6 ft. x 10 ft. walkway in a "U" shaped configuration accessed by a 6 ft. x 6 ft. ramp from the existing concrete stair, on 292 feet of shoreline frontage, Lake Sunapee, Newbury.

APPROVE PERMIT:

Permanently remove an existing 6 ft. x 40 ft. seasonal dock, install two 6 ft. x 34 ft. seasonal docks connected together by a 6 ft. x 10 ft. walkway in a "U" shaped configuration accessed by a 6 ft. x 6 ft. ramp from the existing concrete stair, on 292 feet of shoreline frontage, Lake Sunapee, Newbury.

- 1. All work shall be in accordance with plans by Richard Green, as received by the NH Department of Environmental Services (DES) on April 08, 2015.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. All portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 4. The existing seasonal dock shall be completely removed from the waterbody prior to the installation of the approved docking structure.
- 5. Seasonal pier shall be removed from the lake for the non-boating season.

- 25 Al III V2
- 6. No portion of the pier shall extend more than 40 ft. from the shoreline at full lake elevation.
- 7. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a docking system that exceeds the criteria for minimum impact docking structures.
- 2. The applicant submitted a separate application to replace a culvert and replenish a beach on this frontage, DES file 2015-00695.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 6. The applicant has 292 feet of shoreline frontage along Lake Sunapee.
- 7. A maximum of 4 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 8. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

MINIMUM IMPACT PROJECT

2015-00640

LANE, SCOTT/SUSAN

PLAISTOW

Requested Action:

Dredge and fill 800 sq. ft. of palustrine forested wetlands to construct a roadway culvert crossing to access a 4-lot residential subdivision on a 6.80 acre parcel of land.

APPROVE PERMIT:

Dredge and fill 800 sq. ft. of palustrine forested wetlands to construct a roadway culvert crossing to access a 4-lot residential subdivision on a 6.80 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated December 29, 2014, as received by the NH Department of Environmental Services (DES) on March 19, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit shall not be effective until it has been recorded with the Rockingham County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, for septic setback or other construction activities.
- 5. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Proper headwalls shall be constructed within seven days of culvert installation.
- 7. Culvert outlets shall be properly rip rapped.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-00816 GODDARD, DENISE/GREGORY

GILFORD Lake Winnipesaukee

Requested Action:

Repair an existing 8 ft. x 96 ft. permanent docking structure and add additional support pilings, permanently remove an existing seasonal boatlift, install 2 permanent boatlifts, retain an existing seasonal personal watercraft lift, on an average of 102 feet of shoreline frontage, Lake Winnipesaukee, Gilford.

Conservation Commission/Staff Comments:

4/14/15 Con. Com. requests a "hold" on this application.

4/28/15 Con. Com. voted to approve the application. It was clear from the photo's that repair is needed and that a longer dock is necessary due to the sandy and shallow conditions.

APPROVE PERMIT:

Repair an existing 8 ft. x 96 ft. permanent docking structure and add additional support pilings, permanently remove an existing seasonal boatlift, install 2 permanent boatlifts, retain an existing seasonal personal watercraft lift, on an average of 102 feet of shoreline frontage, Lake Winnipesaukee, Gilford.

With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated April 07, 2015, as received by the NH Department of Environmental Services (DES) on April 13, 2015.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
- 3. The repairs shall maintain the size, location and configuration of the pre-existing structures.
- 4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
- 5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain in place until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. The seasonal personal watercraft lift shall be removed for the non-boating season.
- 10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(v), repair of existing docking structures.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

- 06/01/2015 to 06/07/2015
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

5. The applicant submitted plans which address rule Env-Wt 402.21, therefore the submitted waiver request was not required for approval of this project.

2015-00820

LYNNE M CRETEAU REV TRUST

GILFORD Lake Winnipesaukee

Requested Action:

Construct a 840 sq. ft. perched beach with less than 10 cubic yards of sand on Lake Winnipesaukee, Gilford.

Conservation Commission/Staff Comments:

4/14/15 Con. Com. requests a "hold" on this application.

4/28/15 Con. Com. voted to approve the application with the caveat that as few trees as possible be removed for this construction.

APPROVE PERMIT:

Construct a 840 sq. ft. perched beach with less than 10 cubic yards of sand on Lake Winnipesaukee, Gilford.

With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated March 15, 2015, as received by the NH Department of Environmental Services (DES) on April 13, 2015.
- 2. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 3. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 4. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 5. No more than 10 cu. yd. of sand may be used and all sand shall be located above the normal high water line.
- 6. This permit shall be used only once, and does not allow for annual beach replenishment.
- 7. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 8. Re-vegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 ft. landward from the beach area.
- 9. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in place until the area is stabilized.
- 10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(d), construction of a perched beach.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant submitted information indicating a perched beach could be constructed on this frontage and location with no impacts in or on slopes greater than 25%, therefore the waiver request is denied.
- 6. The applicant submit plans indicating the frontage will meet or exceed the criteria of RSA 483-B:9, therefore addressing the local Conservation Commission concerns.

2015-00961

CITY OF BERLIN

BERLIN Androscoggin River

Requested Action:

Dredge and fill 1,054 square feet of wetlands for the reconstruction of Hutchins Street.

APPROVE PERMIT:

Dredge and fill 1,054 square feet of wetlands for the reconstruction of Hutchins Street.

With Conditions:

1. All work shall be in accordance with plans by HEB Engineers entitled Design Drawings for the Hutchins Street Reconstruction prepared for and located in City of Berlin NH (Sheets 1-20 of 20) as received by the Department on April 30, 2015 and June 03, 2015.

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- 2. This approval is contingent on approval by the DES Alteration of Terrain Bureau.
- 3. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur.
- 4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 5. The permitee shall use best management practice to minimize the likelihood of introducing invasive plants, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis), into new areas.
- 6. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 7. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 8. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 15. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

- 1. This is a minimum Project per Administrative Rule Env-Wt 303.04 (f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not
- in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant;
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04 Requirements for

Application Evaluation, has been considered in the design of the project.

5. Hutchins Street is the primary trucking route around the city of Berlin. The existing roadway is in poor conditions with significant cracking heaving and settlement of base materials. Settlement and heaving are due to the road being constructed on highly compressible materials (woody debris and ash).

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- 6. The proposed impacts are associated with roadside grading from the raised profile elevation.
- 7. The project proposes a shoulder for cyclist and pedestrian sidewalk to facilitate access between two residential neighborhoods.
- 8. Three potential vernal pools areas were surveyed May 2015 and no egg masses or other indicator species were observed.
- 9. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program, the Natural Heritage Bureau, or the Conservation Commission.

FORESTRY NOTIFICATION

2015-01320

HAJJAR, PATRICIA

WILTON Unnamed Stream

COMPLETE NOTIFICATION: Wilton, Tax Map #H, Lot #77

2015-01322

WHITEHILL, MARK

WILTON Unnamed Stream

COMPLETE NOTIFICATION:

Wilton, Tax Map H, Lot #78

2015-01324

MAKI, LINDA/MICHAEL

NEW IPSWICH

COMPLETE NOTIFICATION:

New Ipswich, Tax Map #6, Lot #21

2015-01325

GORMAN, CHARLES

GRAFTON Unnamed Stream

Requested Action:

Grafton, Tax Map 21, Lot 983, 966

2015-01326

MACKILLOP, MARY

BROOKFIELD Unnamed Stream

COMPLETE NOTIFICATION:

Brookfield, Tax Map #6, Lot #1-B

2015-01327

MELBERG, JOAN

NORTHFIELD Unnamed Stream

Requested Action:

Northfield, Tax Map R20, Lot 7

2015-01335

YANKEE FOREST LLC

CAMBRIDGE Unnamed Stream

COMPLETE NOTIFICATION:

Cambridge, Tax Map #1618, Lot #003

2015-01350

BLAKE, KEITH

SUTTON Unnamed Stream

COMPLETE NOTIFICATION:

Sutton, Tax Map #6, Lot #s 025, 018

2015-01354

RIVERSIDE WELLNESS CENTER PLLC

SHELBURNE Unnamed Stream

Requested Action:

Shelburne, Tax map 4, Lot 15

2015-01355

JOHNSON, ANNA/ROBERT

GRAFTON Unnamed Stream

Requested Action:

Grafton, Tax Map 20, Lots 506,507,508,687

2015-01357

TURPIN ESTATE

HANCOCK Unnamed Stream

COMPLETE NOTIFICATION:

Hancock, Tax Map #R2, Lot #51D

2015-01366

OTTINGER, JOAN

EPSOM Unnamed Stream

COMPLETE NOTIFICATION:

Epsom, Tax Map #R3, Lot #5

2015-01373

RANDALL, JOSHUA

OSSIPEE Unnamed Stream

COMPLETE NOTIFICATION:

Ossipee, Tax Map #239, Lot #06

EXPEDITED MINIMUM

2014-03358

BANNON, MARK

ALTON Lake Winnipesaukee

Requested Action:

Amend permit to repair docking structure.

Conservation Commission/Staff Comments:

Con Com signed Wetland application

APPROVE AMENDMENT:

Re-set four existing 6 ft. by 3 ft. wide granite steps landward in the bank, repair in kind an existing 6 ft. x 30 ft. piling supported docking system, on Lake Winnipesaukee, Alton.

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With Conditions:

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction dated June 01, 2015, as received by the NH Department of Environmental Services (DES) on June 04, 2015.
- 2. The repairs shall maintain the size, location and configuration of the pre-existing structures.
- 3. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(v) repair of existing docking structures.

2015-00803

GUYRE, PAUL

LYME Grant Brook

Requested Action:

Impact 500 square feet, 50 linear feet, of the bed and banks of the Grant Brook to stabilize an eroding bank by installing 3 root wads. **********

APPROVE PERMIT:

Impact 500 square feet, 50 linear feet, of the bed and banks of the Grant Brook to stabilize an eroding bank by installing 3 root wads.

With Conditions:

- 1. All work shall be in accordance with narratives and plans as received by the Department on April 17, 2015 and May 22, 2015.
- 2. All in-stream work shall be conducted during low flow conditions, in a manner so as to minimize turbidity, and so as to minimize the duration of construction in the watercourse.
- 3. The Permitee shall monitor the weather and not commence work within flowing water when rain is in the forecast.

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- 4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 6. No construction equipment shall enter the river channel (i.e., equipment shall work from the bank and top of bank).
- 7. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction.
- 8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 9. Construction in cold water fishery streams shall not occur between October 1 and May 1 to minimize impacts to the fishery unless a waiver of this condition is issued by the DES Wetlands Bureau in consultation with the NH Department of Fish and Game.
- 10. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 11. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 12. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 17. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 18. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

- 1. This is a minimum Project per Administrative Rule Env-Wt 303.04 (x) Maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge,
- dam, residential utility line, or rip-rap slope of less than 50 linear feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The proposed root wad installation will repair the bank stabilization permitted as wetland permit 2007-00822.
- 6. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.
- 7. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.

2015-01070

BEDFORD, TOWN OF

BEDFORD Unnamed Wetland

Requested Action:

Dredge and fill 2,175 sq. ft. of forested wetlands and associated intermittent stream for reconstruction of Wallace Road from the Merrimack Town line to approximately 500 feet south of NH Route 101. Work in jurisdiction consists of impacts from replacement of culverts, side slope filling and grading.

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Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 2,175 sq. ft. of forested wetlands and associated intermittent stream for reconstruction of Wallace Road from the Merrimack Town line to approximately 500 feet south of NH Route 101. Work in jurisdiction consists of impacts from replacement of culverts, side slope filling and grading.

With Conditions:

- 1. All work shall be in accordance with plans by CHA dated 04-21-2015, as received by the NH Department of Environmental Services (DES) on May 11, 2015.
- 2. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 3. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion and erosion and sediment control plans. Those plans shall detail the timing and method of flow diversion and sediment control to be used during construction, depict all temporary impacts and show temporary siltation/erosion/turbidity control measures to be implemented.
- 4. The Town shall obtain temporary construction easements or written agreements from affected landowners with work in jurisdiction on their property. Copies shall be supplied to DES Wetlands Bureau File No. 2015-01070 prior to construction.
- 5. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 9. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 11. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 14. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 15. All refueling of equipment shall occur outside of surface waters or wetlands.

06/01/2015 to 06/07/2015

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04 (f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not
- in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous
- department permit has placed restrictions on the property of the applicant and (x) Maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge,

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dam, residential utility line, or rip-rap slope of less than 50 linear feet.

- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 6. On May 11, 2015 the department received comments from the Bedford Conservation Commission indicating that at its April 28, 2015 meeting they voted to support the application for the reconstruction of Wallace Road.

2015-01094

LANG, DOUGLAS

WILTON Unnamed Wetland

Requested Action:

Dredge and fill 2,950 sq. ft. of forested wetland with installation of a 24" x 30' HDPE culvert for driveway access to a single family residential dwelling.

APPROVE PERMIT:

Dredge and fill 2,950 sq. ft. of forested wetland with installation of a 24" x 30' HDPE culvert for driveway access to a single family residential dwelling.

- 1. All work shall be in accordance with plans by Fieldstone Land Consultants, PLLC dated January 6, 2015, as received by the Department on May 13, 2015.
- 2. All work shall be done during low-flow conditions.
- 3. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 5. The Contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation for access to the crossing locations.
- 8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 9. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 10. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 11. All refueling of equipment shall occur outside of surface waters or wetlands.
- 12. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 ft. of undisturbed vegetated buffer.

13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

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14. Any further alteration of areas on the property that are within the jurisdiction of the DES Wetlands Bureau will require further permitting by the Bureau.

With Findings:

- 1. This is a Minimum impact project per Administrative Rule Env-Wt 303.04(f), Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 4. The project is necessary to provide separate access to an existing single family residence (Lot H-103-2).
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 6. The Conservation Commission signed the Minimum Impact Expedited Application.
- 7. No comments of concerns were submitted from the Conservation Commission.
- 8. The proposed pipe culvert will embedded to allow for low-flow conditions and aquatic organism passage.
- 9. The department has not received any comments in opposition to the project.

AGRICULTURE MINIMUM

2015-01080

ROLFE, JOSEPH

BELMONT Unnamed Wetland

Requested Action:

Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 53,080 sq. ft. of wetlands for construction of an agriculture irrigation pond, upgrades to two existing access crossings and creation of two grassed waterway areas.

- 1. All work shall be done in accordance with plans and narratives by the United States Department of Agricultural, Natural Resources Conservation Service ("NRCS"), Irrigation Pond plans and narratives, Conservation Plan(s), Grassed Waterway & Culvert Design Package plans and narratives, Stone Ford Crossing Installation Guidelines and Forest Access Road Culvert Installation Details, as received by the NH Department of Environmental Services (DES) on May 12, 2015.
- 2. All work shall adhere to the standards of the "Best Management Wetlands Practices for Agriculture," NH Dept. of Agriculture, September 1998.
- 3. Any change in use to a non-agricultural purpose will require further permitting by the NHDES Wetlands Bureau.
- 4. There shall be no wetlands or surface water impacts within 20 feet of an abutting property

line unless the applicant receives a written agreement from the affected abutter concurring with any impact that may result relative to the abutter's interests.

- 5. NRCS shall monitor construction to ensure that the areas are constructed in accordance with the approved plans, narratives and permit conditions.
- 6. Work shall be done during no or low flow site conditions.
- 7. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

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8. This permit shall be recorded with the county Registry of Deeds office by the permittee.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(u) Maintenance or improvement of existing crop or pasture land for continued agricultural use.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The Conservation Commission signed the application waiving their right to intervene.
- 4. DES has not received any comments in opposition to the project.
- 5. The applicant has received guidance and plans from the United States Department of Agricultural, Natural Resources Conservation Service.

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2015-01249

NH DEPT OF TRANSPORTATION

ASHLAND Mill Pond (outlet)

COMPLETE NOTIFICATION:

Trail Notification: Snowmobile Corridor 11, Ashland. Repairs to bridge abutments and center pier.

LAKES-SEASONAL DOCK NOTIF

2015-01247

LANOUETTE, CYNTHIA/GEORGE

HAMPSTEAD Big Island Pond

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

2015-01251

LABONTE, JOHN R

TILTON Winnisquam Lake

Requested Action:

06/01/2015 to 06/07/2015

Installation of a seasonal docking structure. **********

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

2015-01252

BIG ISLAND POND CORP

DERRY Big Island Pond

Requested Action:

Installation of a seasonal docking structure. ***********

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

2015-01294

THIBODEAU, ANDRE

MILAN Cedar Pond

Requested Action:

Installation of a seasonal docking structure. **********

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

ROADWAY MAINTENANCE NOTIF

2015-01351

NH DEPT OF TRANSPORTATION

LEMPSTER Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 50' of 18" CMP with 50' of 24" plastic.

2015-01352

NH DEPT OF TRANSPORTATION

HOLDERNESS Unnamed Stream

COMPLETE NOTIFICATION:

Replace 15" x 40' pipe with 15" x 36' pipe.

2015-01379

NH DEPT OF TRANSPORTATION

WALPOLE Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 24" pipe.

2015-01380

NH DEPT OF TRANSPORTATION

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WHITEFIELD Unnamed Stream

COMPLETE NOTIFICATION:

Clean 700 ft of ditches.

2015-01381

NH DEPT OF TRANSPORTATION

UNITY Unnamed Stream

COMPLETE NOTIFICATION:

Replace 60' of 24" CMP.

PERMIT BY NOTIFICATION

2015-00963

KEENE, CITY OF

KEENE Three Mile Brook

Requested Action:

Dredge and fill 3,000 s.f. of wet meadow to construct a 12 ft. wide by 120 ft. long gravel access road with an additional 12 ft. by 130 ft. of downstream access for repairs to the 3-mile dam.

PBN DISQUALIFIED:

Dredge and fill 3,000 s.f. of wet meadow to construct a 12 ft. wide by 120 ft. long gravel access road with an additional 12 ft. by 130 ft. of downstream access for repairs to the 3-mile dam.

Requested Action:

Permit by Notification is complete for maintenance, repair or replacement of a non-docking structure.

PBN IS COMPLETE:

Permit by Notification is complete for maintenance, repair or replacement of a non-docking structure.

With Findings:

- 1. This project meets the criteria of NH Administrative Rule Env-Wt 506.01(a)(7) The maintenance, repair, or replacement of a nondocking structure that meets the criteria in Env-Wt 303.04(x).
- 2. The PBN was previously disqualified, however, the applicant's agent revised the access design to include a temporary bridge to span Beaver Brook from top of bank to top of bank. No stone or concrete mats will be placed in the brook.

2015-00998 PUCKHABER, ROBERT

ALTON Lake Winnipesaukee

Decision Report For Actions Taken

06/01/2015 to 06/07/2015

Requested Action:

Maintenance, repair, and replacement in-kind of existing docking structures, such as breakwaters and docks, or other docking facilities, provided no change in location, configuration, construction type, or dimensions is proposed in accordance with plans dated May 18, 2015.

06/08/2015

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PBN IS COMPLETE:

Maintenance, repair, and replacement in-kind of existing docking structures, such as breakwaters and docks, or other docking facilities, provided no change in location, configuration, construction type, or dimensions is proposed in accordance with plans dated May 18, 2015.

2015-01105

LYONS, DANIEL

PITTSBURG Unnamed Stream

Requested Action:

Dredge and fill 150 square feet, 30 linear feet, of an intermittent stream to replace an existing 24" culvert with a 36" culvert on a single family driveway.

PBN IS COMPLETE:

Dredge and fill 150 square feet, 30 linear feet, of an intermittent stream to replace an existing 24" culvert with a 36" culvert on a single family driveway.

With Conditions:

1. All work shall be in accordance with plans by Horizons Engineering, Inc. as received by DES on May 14, 2015.

With Findings:

- 1. This project meets the criteria of NH Administrative Rule Env-Wt 506.01(a)((7) The maintenance, repair, or replacement of a nondocking structure that meets the criteria in Env-Wt 303.04(x);
- 2. No comments were submitted from the Natural Heritage Bureau; the town of Pittsburg does not have a conservation commission.

2015-01199 HALECROFT REALTY TRUST, DANIEL PRAWDZIK

NELSON Nubanusit Lake

Requested Action:

Installation of one seasonal boatlift and two seasonal PWC lifts in non-tidal waters in accordance with plans dated April 2, 2015.

PBN IS COMPLETE:

Installation of one seasonal boatlift and two seasonal PWC lifts in non-tidal waters in accordance with plans dated April 2, 2015.

2015-01271 LASHNITS, JOHN/JANICE

ALTON Lake Winnipesaukee

Requested Action:

Maintenance, repair, and replacement in-kind of existing docking structures provided no change in location, configuration, construction type, or dimensions.

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PBN IS COMPLETE:

Maintenance, repair, and replacement in-kind of existing docking structures provided no change in location, configuration, construction type, or dimensions.

2015-01290

NH DEPT OF TRANSPORTATION

LOUDON Gues Brook

Requested Action:

Point the masonry headwalls and wingwalls to stabilize the structure over Gues Meadow Brook. NHDOT #40078

PBN DISQUALIFIED:

Point the masonry headwalls and wingwalls to stabilize the structure over Gues Meadow Brook. NHDOT #40078

With Findings:

1. The project is related to a tier 3 stream and the proposed work location exceeds the 640 acre drainage area limit.

CSPA PERMIT

2015-00852

USDA FOREST SERVICE/WMNF

RANDOLPH Pond Of Safety

Requested Action:

Impact 3,140 sq. ft. to construct a hardened, ADA-compliant access trail from the existing parking lot to the edge of the pond, where a perched beach will be built under a separate wetlands permit, and restore the existing trail back to natural woodland buffer.

Conservation Commission/Staff Comments:

4/16/15 Per DHR, no historic properties affected.

APPROVE PERMIT:

Impact 3,140 sq. ft. to construct a hardened, ADA-compliant access trail from the existing parking lot to the edge of the pond, where a perched beach will be built under a separate wetlands permit, and restore the existing trail back to natural woodland buffer.

- 1. All work shall be in accordance with plans by White Mountain National Forest Androscoggin Ranger District dated March 24, 2015 and received by the NH Department of Environmental Services (DES) on June 1, 2015.
- 2. This permit authorizes the removal of trees or saplings within the waterfront buffer that may result in a tree and sapling point score below the minimum required and includes a waiver of RSA 483-B:9,V(a)(2)(D)(iv); therefore, the permit shall not be effective until it has been recorded at the Coos County Registry of Deeds and a copy of the recorded waiver is sent to the Department by certified mail, return receipt requested.
- 3. No more than 1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

- 4. At least 72,500 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9,V(b)(2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01005

WANSER, FRANKLYN

WARNER Warner River

Requested Action:

Impact 2,800 sq ft in order to install a septic system.

APPROVE PERMIT:

Impact 2,800 sq ft in order to install a septic system.

- 1. All work shall be in accordance with plans by Jeffrey A. Evans dated April 2015 and received by the NH Department of Environmental Services (DES) on May 4, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 16% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 25 of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater

Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

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13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01024

ESRICH, WILLIAM

MEREDITH Winnisquam Lake

Requested Action:

Impact 5,988 sq ft in order to construct a new two story garage/workshop with a rear access driveway to the upper workshop. Expand the existing driveway to reach the new garage. Upgrade the existing three bedroom septic system, replace stone driveway with asphalt driveway.

APPROVE PERMIT:

Impact 5,988 sq ft in order to construct a new two story garage/workshop with a rear access driveway to the upper workshop. Expand the existing driveway to reach the new garage. Upgrade the existing three bedroom septic system, replace stone driveway with asphalt driveway.

- 1. All work shall be in accordance with plans by William C. Esrich dated March 22, 2015 and received by the NH Department of Environmental Services (DES) on May 5, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 28% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 460 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01030

NEW HAMPSHIRE ELECTRIC COOPERATIVE INC

MOULTONBOROUGH Pickering Pond

Requested Action:

Impact 19,400 sq ft in order to construct public utilities across Pickering Pond from the existing sub station to access the major upland area of the lot to service a solar panel array.

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APPROVE PERMIT:

Impact 19,400 sq ft in order to construct public utilities across Pickering Pond from the existing sub station to access the major upland area of the lot to service a solar panel array.

With Conditions:

- 1. All work shall be in accordance with plans by McCourt Engineering Associates, PLLC dated May 4, 2015 and received by the NH Department of Environmental Services (DES) on May 5, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than .8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 75,473 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01039 CRAIG W FRASER TRUST

HANCOCK Nubanusit Lake

Requested Action:

Impact 14,345 sq ft in order to remove existing 1,082 sq ft dwelling and rebuild a 2,333 sq ft structure. The project will include relocating existing drive, expansion of an existing shed, rebuilding stone walls and gardens.

APPROVE PERMIT:

Impact 14,345 sq ft in order to remove existing 1,082 sq ft dwelling and rebuild a 2,333 sq ft structure. The project will include relocating existing drive, expansion of an existing shed, rebuilding stone walls and gardens.

With Conditions:

1. All work shall be in accordance with plans by Forest Designs dated March 24, 2015 and received by the NH Department of Environmental Services (DES) on May 6, 2015.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 29% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 3,218 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01044

DEFELICE III, GEORGE

TUFTONBORO Lake Winnipesaukee

Requested Action:

Impact 6,580 sq ft in order to relocate existing dwelling while installing a full foundation and a 598 sq ft addition to the dwelling. Reconstruct board walks, stepping stone walks, relocate septic tank and LP tank; remove 3 trees in both Segment #1 and Segment #2.

APPROVE PERMIT:

Impact 6,580 sq ft in order to relocate existing dwelling while installing a full foundation and a 598 sq ft addition to the dwelling. Reconstruct board walks, stepping stone walks, relocate septic tank and LP tank; remove 3 trees in both Segment #1 and Segment #2.

- 1. All work shall be in accordance with plans by David M. Dolan dated April 30, 2015 and received by the NH Department of Environmental Services (DES) on May 6, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 13.17% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,260 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

06/01/2015 to 06/07/2015

- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01057 RAND, JULIE/PAUL

NORTH WOODSTOCK Moosilauke Brook

Requested Action:

Impact 13,330 sq ft in order to construct a home, with driveway and septic system on an undeveloped lot.

APPROVE PERMIT:

Impact 13,330 sq ft in order to construct a home, with driveway and septic system on an undeveloped lot.

- 1. All work shall be in accordance with plans by Sabourn & Tower Surveying and Septic Design, PLLC dated May 6, 2015 and received by the NH Department of Environmental Services (DES) on May 7, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 17,394 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700. 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The

owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

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2015-01066 COFFIN, DEBORAH

SUNAPEE Sunapee Lake

Requested Action:

Impact 6,347 sq ft in order to add an addition to the existing structure, realign and expand drive for parking, reconfigure steps and driveway, construct retaining walls, and landscape.

APPROVE PERMIT:

Impact 6,347 sq ft in order to add an addition to the existing structure, realign and expand drive for parking, reconfigure steps and driveway, construct retaining walls, and landscape.

With Conditions:

- 1. All work shall be in accordance with plans by RCS Designs dated April 15, 2015 and received by the NH Department of Environmental Services (DES) on May 8, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 20% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 12,412 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01072 STEPHEN A & JANNA M HOIBERG REVOCABLE TRUSTS

MOULTONBOROUGH Kanasatka Lake

Requested Action:

Impact 3,870 sq ft in order to construct an addition to the SE corner of existing residence, construct a detached garage, reduce the driveway footprint and reconfigure to provide access to garage, install permeable walkway, install infiltration trenches, and restore unaltered area that will be disturbed during construction process.

06/01/2015 to 06/07/2015

APPROVE PERMIT:

Impact 3,870 sq ft in order to construct an addition to the SE corner of existing residence, construct a detached garage, reduce the driveway footprint and reconfigure to provide access to garage, install permeable walkway, install infiltration trenches, and restore unaltered area that will be disturbed during construction process.

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With Conditions:

- 1. All work shall be in accordance with plans by Ames Associates dated April 21, 2015 and received by the NH Department of Environmental Services (DES) on May 11, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 29% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 2,546 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01073 MALDON, ANDREA/JONATHAN

MEREDITH Lake Winnipesaukee

Requested Action:

Impact 5,660 sq ft in order to replace residence with a new larger residence in the same location, construct a patio at the north end of residence, expand existing driveway, and install a walkway.

APPROVE PERMIT:

Impact 5,660 sq ft in order to replace residence with a new larger residence in the same location, construct a patio at the north end of residence, expand existing driveway, and install a walkway.

- 1. All work shall be in accordance with plans by Ames Associates dated April 30, 2015 and received by the NH Department of Environmental Services (DES) on May 11, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling

point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).

3. No more than 22.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

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- 4. At least 5,339 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

UTILITY NOTIFICATION

2015-01321

UNITIL

KINGSTON Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 2 existing sets of manual switches on the 3343 and 3354 lines outside the East Kingston 6 substation. Also installation of 70ft of buried conduit.

2015-01323

UNITIL

EXETER Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 2 existing sets of manual switches on the 3351 and 3362 lines outside the Dows hill 20 substation. Also installation of 50ft of buried conduit.